

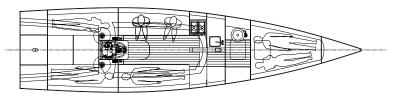
Sustainability isn't just something we claim, it's how we live.

### Het Waarschip 1010 CR

#### A fast cruiser

The new Waarschip 1010 CR will turn every true sailor's head. It gives the same sailing feeling as a Pampus or Regenboog and yet thanks to the finish with epoxy and high quality paint systems it doesn't require a great deal of maintenance. There are not many sailing yachts which exude the same sense of luxury as this new Waarschip. While many polyester boatbuilders economise on the finish and on the metalwork, the Waarschip is richly finished with heavy-duty metalwork, beautiful colourless varnished details and robust teak. From the first glance it is clearly a top-end boat.

The Waarschip 1010 was designed by Peltzer Design. The accent lies on holding a steady course and ease of handling. The boat has been designed for enjoyment and clearly demonstrates the level of craftsmanship that Waarschip achieves nowadays. Connoisseurs will be blown away by the beautifully worked wood and smooth teak decks. The 1010 is a construction has a very long lifetime. true cruiser/racer which is easy to sail.



#### Interior

The 1010 CR has a fully-equipped interior, which makes it ideal for a longer stay on board for, for example, family holidays. The carefully finished interior is functional and attractive. The cabin offers a good kitchen, a bathroom and six berths. There is space for an electric onboard engine or if needs be a small diesel engine.

The wood construction gives the boat a unique sustainability and a timeless appearance. The



# A Waarschip complements your green convictions.

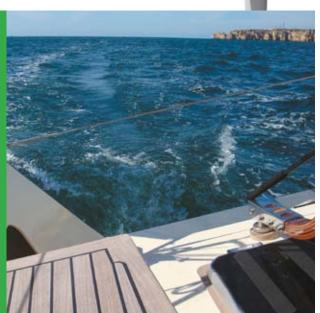
Waarschip strives to use only environmentally friendly materials. We're bringing responsible yachtbuilding into a new era.

### Waarschip stands for the ENVIRONMENT

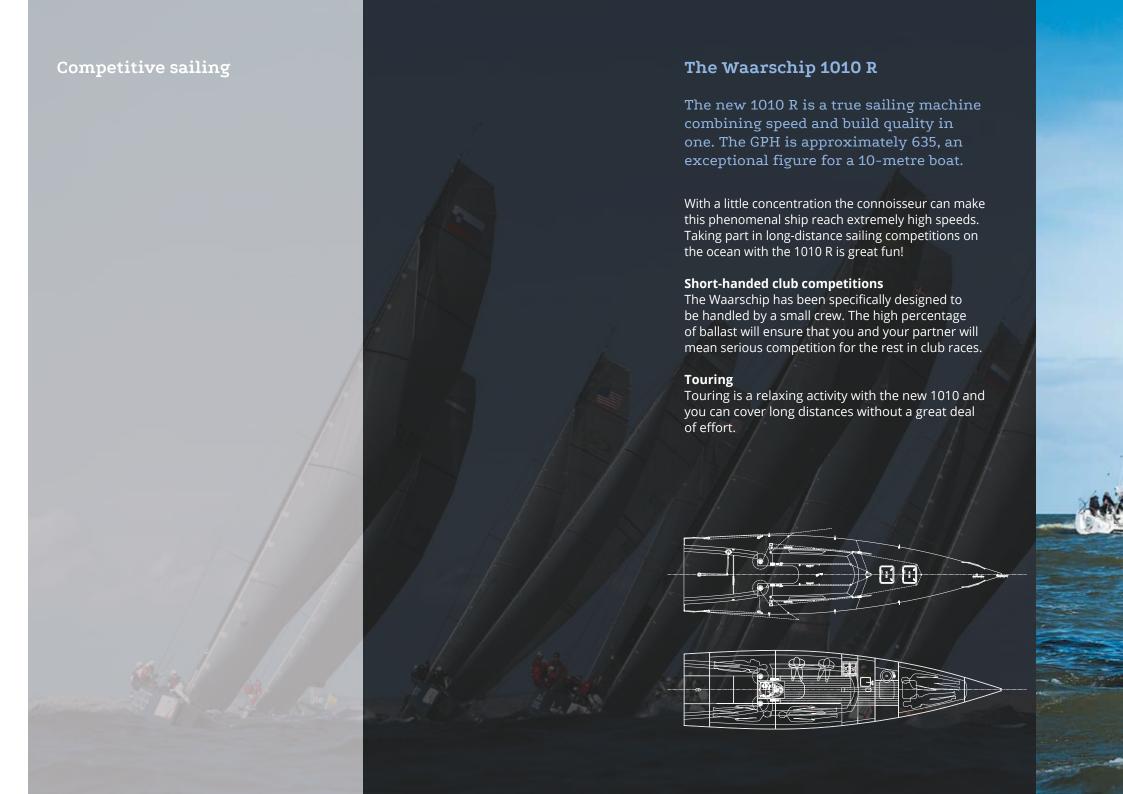
The Waarschip concept is a powerful answer to environmental problems which have recently arisen. Designed and built by maritime specialists and craftsmen with the newest ecological technology.

### Waarschip is about YOU

In the design and build of our yachts, your wellbeing on board has the top priority. Your passion for sailing is where we start. Our goal is to provide you with relaxing but also exciting, pleasurable voyages afloat, every time you are aboard with family or friends. Waarschip offers more ease of handling and more sailing pleasure than any other boat in its class. Its striking design and sustainable building methods add an extra dimension which allow you to take extra pleasure in the peace and quiet on the water.









### The build and structure of the boat

The hull of the Waarschip 1010 is first made on a mould and then before its exterior plating is added, the hardwood top-timbers are attached to the bulk heads. The bulk heads and top-timbers are then mounted on the mould, followed by the rest of the hull such as limber boards, knees etc. The stringers are then placed in the top-timbers.

The exterior plating is mounted after smoothing the elements of the hull. The entire hull is glued with epoxy glue and attached with RVS screws to the stringers and top-timbers. The hull below the waterline is a woodcore round bilge and is strengthened with two layers of Biaxial fibreglass.

### **Strengthening with fibreglass**

Extra strengthening with fibreglass makes sure the hull is supremely strong and solid and won't bend under tension from the mast and rigging. All hardware has reinforcement under it to ensure tension is captured and spread out. In combination with the stringers this gives a torsion-free ship.

The lead bulb with its specific stabilising form is mounted at the base of the light fin. The weight hangs as low as possible.

#### Maintenance

It is a myth that all wooden boats automatically require more maintenance. While traditionally-built ships made of solid wood with seams where the paint flakes off do require a lot of maintenance, Waarschepen do not!

Waarschepen are built from epoxy, and the wood used is also injected with epoxy. Epoxy is a universal, thin, liquid, impermeable 2-component wax which protects the ship from damp. This impermeable layer ensures protection for decades. Modern varnishes and paints require very little maintenance and also provide good anti-ageing protection. For this reason, a Waarschip requires very little maintenance.

Plywood with epoxy forms a high-quality composite material that hardly ages.

#### Hull and deck

Both the hull and the deck on a Waarschip 1010 are built as standard in laminated wood. The bottom of the ship consists of woodcore slats, glued completely with epoxy glue. Reinforcements, elements of the hull, and deck beams are made from mahogany and plywood.

#### Interior

The attractive interior is finished partly in laminated wood and partly in supra laminated wood (mahogany) and solid mahogany. The interior can be varnished either in colour or colourless, as required, in a high-quality varnish which requires little or no maintenance.



## Construction of the keel

The fin keel is made from cast iron / epoxy / lead. Building in composite gives the keel more strength.



### **Dimensions**

LOA	10,10 m
LWL	8,97 m
Beam	2,50 m
Draft	1,95 m
Displacement	2750 kg
Ballast	1150 kg
Balast ratio	42 %

## Sail plan

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Mainsail	31 m2
Genoa	20 m2
Spinnaker	78 m2
Gennaker	65 m2
Upwind sail area	51 m2
Downwind sail area	109 m2
I	11,25 m
J	3,4 m
P	11,15 m
E	4,1 m
TPS	3,7
ISP	11,5



## More information

If you're interested and would like to know more about the Waarschip 1010, please contact us to make an appointment. We would be pleased to tell you more about this wonderful ship.

### Nautisch Centrum Delfzijl

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Nautical Center Delfzijl is a full service shipyard and builds (semi custom build) sailing yachts: